CLAIMS

[Claim 1]

An information processing device, comprising:

a hygiene management information acquisition unit that acquires an inspection result related to a status of hygiene management of a facility which handles food items and operators at the facility;

a bacteria-related information acquisition unit that acquires an inspection result related to bacteria of the facility and the operators;

a customer viewpoint hygiene management information acquisition unit that acquires an inspection result related to the status of hygiene management of the facility and the operators from a viewpoint of a customer of the facility;

a physicochemistry-related information acquisition unit that acquires an inspection result related to a physicochemical inspection of the food items;

a gene-related information acquisition unit that acquires an inspection result related to genetic testing of the food items;

an importance setting unit that sets an importance to each inspection item corresponding to the inspection results

acquired by the hygiene management information acquisition unit, the bacteria-related information acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-related information acquisition unit, and the gene-related information acquisition unit;

a score processing unit that converts, into scores, the inspection results acquired by the hygiene management information acquisition unit, the bacteria-related information acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-related information acquisition unit, and the gene-related information

acquisition unit, and calculates a comprehensive determination result to comprehensively assess the facility based on the scores; ~~and~~

a list display unit that display a list of the comprehensive determination results of a plurality of facilities~~.~~; and

a detail display unit that displays inspection items which require improvement among the inspection items of the inspection results based on the comprehensive determination results, wherein

the detail display unit displays contents of the improvement to be performed to the inspection items which require improvement among the inspection items of the inspection results , and a deadline for performing the improvement, and

the deadline for performing the improvement is set corresponding to the importance set to each inspection item.

[Claim 2]

The information processing device according to claim 1, wherein

the list display unit displays in addition to the comprehensive determination result, with regard to each of

the plurality of facilities, the score corresponding to the inspection result of the hygiene management information acquisition unit, the bacteria-related information acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-related information acquisition unit, and the gene-related information acquisition unit.

[Claim 3]

The information processing device according to claim 1 or claim 2, wherein

the list display unit includes a detail display command unit that displays the detail display unit of one of the facilities ~~details of the determination result of each of the facility~~.

[Claim 4]

The information processing device according to any one of claims 1 to 3,

wherein

the detail display unit displays whether or not the contents of the improvement to be performed have been implemented to the inspection items which require improvement among the inspection items of the inspection results. ~~the inspection result which requires improvement in the facility.~~

[Claim 5]

The information processing device according to any one of claims 1 to 4, wherein

a shorter deadline to perform the improvement is set with respect to a higher importance set in the importance setting unit in the detail display unit.

~~the detail display unit additionally displays contents of the improvement to be performed in the facility in response to the inspection result which requires improvement, and a deadline for performing the improvement.~~

[Claim 6]

An information processing method of an information processing device that performs hygiene management of a facility which handles food items,

the method comprising:

operating a hygiene management information acquisition

unit to acquire an inspection result related to a status of hygiene management of a facility which handles food items and operators at the facility;

operating a bacteria-related information acquisition unit to acquire an inspection result related to bacteria of the facility and the operators;

operating a customer viewpoint hygiene management information acquisition unit to acquire an inspection result related to the status of hygiene management of the facility and the operators from a viewpoint of a customer of the

facility;

operating a physicochemistry-related information acquisition unit to acquire an inspection result related to a physicochemical inspection of the food items;

operating a gene-related information acquisition unit to acquire an inspection result related to genetic testing of the food items;

operating the importance setting unit to set an importance to each inspection item corresponding to the inspection results acquired by the hygiene management information acquisition unit, the bacteria-related information acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-related information acquisition unit, and the gene-related information acquisition unit;

operating a score processing unit to convert, into scores, the inspection result acquired by the hygiene management information acquisition unit, the bacteria-related information acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-related information acquisition unit, and the gene-related information acquisition unit, and to

calculate a comprehensive determination result in order to comprehensively assess the facility based on the scores; and

operating a list display unit to display a list of the comprehensive determination results of a plurality of facilities~~.~~; and

operating a detail display unit to display inspection items which require improvement among the inspection items of the inspection results, contents of the improvement to be performed to inspection items which require improvement among the inspection items of the inspection results, and a deadline for performing the improvement based on the comprehensive determination results, wherein

the deadline for performing the improvement is set corresponding to the importance set to each inspection item.

[Claim 7]

A program for causing a computer to function as:

a hygiene management information acquisition unit that acquires an inspection result related to a status of hygiene management of a facility which handles food items and operators at the facility;

a bacteria-related information acquisition unit that

acquires an inspection result related to bacteria of the facility and the operators;

a customer viewpoint hygiene management information acquisition unit that acquires an inspection result related to the status of hygiene management of the facility and the operators from a viewpoint of a customer of the facility;

a physicochemistry-related information acquisition unit that acquires an inspection result of a physicochemical inspection of the food items;

a gene-related information acquisition unit that acquires an inspection result of genetic testing of the food items;

an importance setting unit that sets an importance to each inspection item corresponding to the inspection results acquired by the hygiene management information acquisition unit, the bacteria-related information acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-related information acquisition unit, and the gene-related information acquisition unit;

a score processing unit that converts, into scores, the inspection results acquired by the hygiene management information acquisition unit, the bacteria-related

information acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-related information acquisition unit, and the gene-related information acquisition unit, and calculates a comprehensive determination result to assess comprehensively the facility based on the scores; ~~and~~

a list display unit that display a list of the comprehensive determination results of a plurality of facilities~~.~~; and

a detail display unit that displays inspection items which require improvement among the inspection items of the inspection results based on the comprehensive determination results, wherein

the detail display unit displays contents of the improvement to be performed to the inspection items which require improvement among the inspection items of the inspection results , and a deadline for performing the improvement, and

the deadline for performing the improvement is set corresponding to the importance set to each inspection item.